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Access DB# 156 505

SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name TO, Davis Examiner #: 71797 Date: 6/15/05
 Art Unit: 2600 Phone Number 2-7629 Serial Number: 101-23473
 Location: KMX 8 D61 Results Format Preferred (circle): PAPER DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the chemical species or structures, keywords, synonyms, acronyms, and registry numbers; and combine with the concept or utility of the invention. Define a term that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: _____

Inventors (please provide full names): _____

Earliest Priority Filing Date: _____


**For Sequence Searches Only* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.*

US 6163256


STAFF USE ONLY		Type of Search	Vendors and cost where applicable
Searcher: <u>Kes</u>	Sequence (#) _____	STN _____	
Searcher Phone #: _____	AA Sequence (#) _____	Dialog _____	
Searcher Location: _____	Structure (#) _____	<u>Questel/Orbit</u>	
Date Searcher Picked Up: _____	Bibliographic _____	Dr.Link _____	
Date Completed: _____	Litigation <u>X</u>	<u>Lexis/Nexis</u>	
Searcher Prep & Review Time: _____	Fulltext _____	Sequence Systems _____	
Clerical Prep Time: _____	Patent Family _____	WWW/Internet _____	
Online Time: <u>25</u>	Other _____	Other (specify) _____	

Query/Command : prt max legalall

1 / 1 PLUSPAT - ©QUESTEL-ORBIT - image


PN -  US6163256 A 20001219 [US6163256]
TI - (A) Brake light apparatus
IN - (A) BROWN JEFFREY C (US)
AP - US39827499 19990920 [1999US-0398274]
PR - US39827499 19990920 [1999US-0398274]
IC - (A) G60Q-001/44
EC - B60Q-001/44B
PCL - ORIGINAL (O) : 340479000; CROSS-REFERENCE (X) : 073862627
340463000 340468000
DT - Basic
CT - US4682146; US4888997; US5150098; US5606310; US5610578; US5682137;
US5831523
STG - (A) United States patent
AB - Brake pressure indication apparatus in a vehicle includes a plurality of red
L.E.D.s arranged in a ladder-like configuration. The L.E.D.s illuminate
progressively in response to brake pressure. As brake pressure is increased, more
L.E.D.s illuminate. Brake pressure may be sensed in either of two ways, such as
movement of the brake pedal or the expansion of a flexible brake hose.
UP - 2001-02

1 / 1 LGST - ©EPO

PN -  US6163256 A 20001219 [US6163256]
AP - US39827499 19990920 [1999US-0398274]
ACT - 20030408 US/RF-A
REISSUE APPLICATION FILED
EFFECTIVE DATE: 20021218

20050215 US/FP-A [-]
EXPIRED DUE TO FAILURE TO PAY MAINTENANCE FEE
EFFECTIVE DATE: 20041219
UP - 2005-08

1 / 1 CRXX - ©CLAIMS/RRX

PN -  6,163,256 A 20001219 [US6163256]
PA - Brown, Jeffrey C
ACT - 20021218 REISSUE REQUESTED
ISSUE DATE OF O.G.: 20030408
REISSUE REQUEST NUMBER: 10/323473
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2736

, Reissue Patent Number:

20050215 EXPIRED (20041219)

Search statement 3

LEVEL 1 - 1 OF 1 PATENT

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

6163256

<=1> GET 1st DRAWING SHEET OF 2

December 19, 2000

Brake light apparatus

REISSUE: December 18, 2002 - Reissue Application filed Ex. Gp.: 2736; Re. S.N.
10/323,473 (O.G. April 8, 2003)

APPL-NO: 398274 (09)

FILED-DATE: September 20, 1999

GRANTED-DATE: December 19, 2000

CORE TERMS: brake, conductor, intensity, lamp, red, brake pedal, illuminate,
sensor, array, deceleration ...

LEXIS-NEXIS
Library: PATENTS
File: ALL

LEXIS-NEXIS
Library: PATENTS
File: CASES

Your search request has found no CASES.

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For further explanation, press the H key (for HELP) and then the ENTER key.

LEXIS-NEXIS
Library: PATENTS
File: JNLS

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For further explanation, press the H key (for HELP) and then the ENTER key.

s brake(p)light#(p)indicat?(p)intensity

75394 BRAKE
713807 LIGHT#
1369235 INDICAT?
189695 INTENSITY

L1 72 BRAKE (P) LIGHT# (P) INDICAT? (P) INTENSITY

=> s brake(2a)pedal(10a)(potentiometer or pot or varistor or variable resistor)

75394 BRAKE
31984 PEDAL
42873 POTENTIOMETER
40884 POT
2909 VARISTOR
358172 VARIABLE
169267 RESISTOR
23312 VARIABLE RESISTOR
(VARIABLE (W) RESISTOR)

L2 144 BRAKE (2A) PEDAL (10A) (POTENTIOMETER OR POT OR VARISTOR OR VARIABLE
RESISTOR)

=> s l1 and l2

L3 3 L1 AND L2

=> s strain(3a)(gage or gauge)

103170 STRAIN
16488 GAGE
92585 GAUGE

L4 9898 STRAIN (3A) (GAGE OR GAUGE)

=> s l1 and l4

L5 0 L1 AND L4

=> s l2 and l4

L6 7 L2 AND L4

=> s l3 or l6

L7 10 L3 OR L6

=> s l3 and l6

MISSING OPERATOR L3 AND L6

The search profile that was entered contains terms or nested terms that are not separated by a logical operator.

=> s l3 and l6